#### DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION □ Supplemental ☐ Substitute As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled SECRETED POLYPEPTIDE SPECIES REDUCED IN CARDIOVASCULAR DISORDERS the specification of which: is attached hereto. was filed on as Application No. (day/month/year) and, if this box ( ) contains an × $\Box$ was amended on (day/month/year) $\boxtimes$ was filed as Patent Cooperation Treaty international Application No. PCT/EP2004/007842 15/07/2004 on (day/month/year) and, if this box ( ) contains an \* entered the national stage in the United States and was accorded Application No. and, if this box ( ) contains an × was amended, subsequent to entry into the national stage, on (day/month/year)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

I hereby claim the benefit under 35 U.S.C. 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate listed below and under 35 U.S.C. 365(a) of any Patent Cooperation Treaty international application(s) designating at least one country other than the United States listed below and have also listed below any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application the priority of which is claimed for that subject matter:

COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED		IMED	
				Yes		No
				Yes		No
				Yes		No
				Yes		No
				Yes		No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NO.	FILING DATE (day/month/year)	
60/487351	15/07/2003	
60/487290	15/07/2003	
60/487288	15/07/2003	
60/487391	15/07/2003	

United States	United States	Status (Pending,	International	
Application No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date
	(day/month/year)	Patent No.)		(day/month/year)

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

If this box  $(\square)$  contains an  $x \boxtimes$ , I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from Corporate Intellectual Property of Novartis International AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole or first joint inventor	Guilaine ARGOUD-PUY		
Inventor's signature		Date	27/02/06 (day/month/year)
Residence	74160 Collonges-Sous-Saleve, France		
Citizenship	citizen of France		
Post Office Address	21, Impasse de la Drize 74160 Collonges-Sous-Saleve France		
Full name of second joint inventor, if any	Nassima BEDERR		
Inventor's signature		_ Date	(day/month/year)
Residence	01120 Divonne-les-Bains, France		, , , ,
Citizenship	citizen of France 214 rue du Jura		
Post Office Address	Residence la Charmeraie 01120 Divonne-les-Bains France		

Full name of third joint inventor, if any	Lydie BOUGUELERET		
Inventor's signature		Date	
			(day/month/year)
Residence	1213 Petit-Lancy, Switzerland		
Citizenship	citizen of France		
Post Office Address	22, vieux chemin d'Onex 1213 Petit-Lancy Switzerland		
Full name of fourth joint inventor, if any	Isabelle CUSIN		
Inventor's signature		Date	
			(day/month/year)
Residence	74140 Douvaine, France		
Citizenship	citizen of France		
Post Office Address	2, route de Thonon 74140 Douvaine France		
Full name of fifth joint inventor, if any	Eve MAHÉ		
Inventor's signature		Date	
			(day/month/year)
Residence	74160 Beaumont, France		
Citizenship	citizen of France		
Post Office Address	20 Route du Saleve Domaine du Saleve 74160 Beaumont France		

Full name of sixth joint inventor, if any	Anne NIKNEJAD		
Inventor's signature		Date	
			(day/month/year)
Residence	1293 Bellevue, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	22, Chemin des Tuilleries 1293 Bellevue Switzerland		
Full name of seventh joint inventor, if any	Samia REFFAS		
Inventor's signature		Date	
			(day/month/year)
Residence	1227 Carouge, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	9, rue des Allobroges 1227 Carouge Switzerland		
Full name of eighth joint inventor, if any	Keith ROSE		
Inventor's signature		Date	
			(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of Great Britain		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		

Full name of ninth joint inventor, if any	Cédric SAUDRAIS		
Inventor's signature		Date	
			(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of France		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		
Full name of tenth joint inventor, if any			
Inventor's signature		Date -	(dov/month/way)
			(day/month/year)
Residence			
Citizenship			
Post Office Address			
Full name of eleventh joint inventor, if any			
Inventor's signature		Date _	(day/month/year)
Residence	•		(Sugimontoyear)
Citizenship			
Post Office Address			

and, if this box (□) contains an ×

### DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION □ Supplemental Substitute As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled SECRETED POLYPEPTIDE SPECIES REDUCED IN CARDIOVASCULAR DISORDERS the specification of which: is attached hereto. was filed on as Application No. (day/month/year) and, if this box (□) contains an \* was amended on (day/month/year) was filed as Patent Cooperation Treaty international Application No. XPCT/EP2004/007842 on 15/07/2004 (day/month/year) and, if this box (□) contains an × entered the national stage in the United States and was accorded Application No.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

(day/month/year)

was amended, subsequent to entry into the national stage, on

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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED	
			☐ Yes	□ No
			☐ Yes	□ No
			☐ Yes	□ No
			☐ Yes	□ No
			☐ Yes	□ No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NO.	FILING DATE (day/month/year)	
60/487351	15/07/2003	
60/487290	15/07/2003	
60/487288	15/07/2003	
60/487391	15/07/2003	

United States Application No.  United States Filing Date (day/month/year)  Status (Pending, Abandoned or U.S. Patent No.)	International Application No. and Filing Date (day/month/year)
---	--

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Full name of sole or first joint inventor	Guilaine ARGOUD-PUY		
Inventor's signature		Date	(day/month/year)
Residence	74160 Collonges-Sous-Saleve, France		
Citizenship	citizen of France		
Post Office Address	21, Impasse de la Drize 74160 Collonges-Sous-Saleve France		
Full name of second joint inventor, if any	Nassima BEDERR		
Inventor's signature	12 Comelie	Date	/ 08 to L 2000 / (day/month/year)
Residence	01120 Divonne-les-Bains, France		
Citizenship	citizen of France		
Post Office Address	214 rue du Jura Residence la Charmeraie 01120 Divonne-les-Bains France		

Full name of third joint inventor, if any	Lydie BOUGUELERET		
Inventor's signature		Date	
			(day/month/year)
Residence	1213 Petit-Lancy, Switzerland		
Citizenship	citizen of France		
Post Office Address	22, vieux chemin d'Onex 1213 Petit-Lancy Switzerland		
Full name of fourth joint inventor, if any	Isabelle CUSIN		
Inventor's signature		Date .	
			(day/month/year)
Residence	74140 Douvaine, France		
Citizenship	citizen of France		
Post Office Address	2, route de Thonon 74140 Douvaine France		
Full name of fifth joint inventor, if any	Eve MAHÉ		
Inventor's signature		Date _	
			(day/month/year)
Residence	74160 Beaumont, France		
Citizenship	citizen of France		
Post Office Address	20 Route du Saleve Domaine du Saleve 74160 Beaumont France		

Full name of sixth joint inventor, if any	Anne NIKNEJAD		
Inventor's signature		Date	
			(day/month/year)
Residence	1293 Bellevue, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	22, Chemin des Tuilleries 1293 Bellevue Switzerland		
Full name of seventh joint inventor, if any	Samia REFFAS		
Inventor's signature		Date	
		_	(day/month/year)
Residence	1227 Carouge, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	9, rue des Allobroges 1227 Carouge Switzerland		
Full name of eighth joint inventor, if any	Keith ROSE		
Inventor's signature		Date _	(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of Great Britain		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		

Full name of ninth joint inventor, if any	Cédric SAUDRAIS		
Inventor's signature		Date	
			(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of France		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		
Full name of tenth joint inventor, if any		في والمناورة	
Inventor's signature		Date	
			(day/month/year)
Residence			
Citizenship			
Post Office Address			
Full name of eleventh joint inventor, if any			
Inventor's signature		Date	
			(day/month/year)
Residence			
Citizenship			
Post Office Address			

## DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION ☑ Original ☐ Supplemental ☐ Substitute As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled SECRETED POLYPEPTIDE SPECIES REDUCED IN CARDIOVASCULAR DISORDERS the specification of which: is attached hereto. was filed on as Application No. (day/month/year) and, if this box ( ) contains an \* was amended on (day/month/year) was filed as Patent Cooperation Treaty international Application No. X PCT/EP2004/007842 15/07/2004 (day/month/year) and, if this box (□) contains an × entered the national stage in the United States and was accorded Application No. and, if this box (□) contains an × was amended, subsequent to entry into the national stage, on

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(day/month/year)

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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	F	PRIORITY CLAIMED		
				Yes		No
				Yes		No
				Yes		No
	•			Yes		No
				Yes		No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NO.	FILING DATE (day/month/year)	
60/487351	15/07/2003	
60/487290	15/07/2003	
60/487288	15/07/2003	
60/487391	15/07/2003	

United States	United States	Status (Pending,	Interna	ational
Application No.	Filing Date (day/month/year)	Abandoned or U.S. Patent No.)	Application No.	and Filing Date
		1 atem 110.)		(day/month/year)

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Full name of sole or first joint inventor	Guilaine ARGOUD-PUY		
Inventor's signature		Date	
			(day/month/year)
Residence	74160 Collonges-Sous-Saleve, France		
Citizenship	citizen of France		
Post Office Address	21, Impasse de la Drize 74160 Collonges-Sous-Saleve France		
Full name of second joint inventor, if any	Nassima BEDERR		
Inventor's signature		Date	
		_	(day/month/year)
Residence	01120 Divonne-les-Bains, France		
Citizenship	citizen of France		
Post Office Address	214 rue du Jura Residence la Charmeraie 01120 Divonne-les-Bains France		

Full name of third joint inventor, if any	Lydie BOUGUELERET	
Inventor's signature	X 6	Date 123.12.2005 (day/month/year)
Residence	1213 Petit-Lancy, Switzerland	
Citizenship	citizen of France	
Post Office Address	22, vieux chemin d'Onex 1213 Petit-Lancy Switzerland	
Full name of fourth joint inventor, if any	Isabelle CUSIN	
Inventor's signature		Date (day/month/year)
Residence	74140 Douvaine, France	
Citizenship	citizen of France	
Post Office Address	2, route de Thonon 74140 Douvaine France	
Full name of fifth joint inventor, if any	Eve <sup>·</sup> MAHÉ	
Inventor's signature		Date (day/month/year)
Residence	74160 Beaumont, France	
Citizenship	citizen of France	
Post Office Address	20 Route du Saleve Domaine du Saleve 74160 Beaumont France	

Full name of sixth joint inventor, if any	Anne NIKNEJAD		
Inventor's signature		Date	
			(day/month/year)
Residence	1293 Bellevue, Switzerland		
Citizenship	citizen of Switzerland		•
Post Office Address	22, Chemin des Tuilleries 1293 Bellevue Switzerland		
Full name of seventh joint inventor, if any	Samia REFFAS		
Inventor's signature		Date	
			(day/month/year)
Residence	1227 Carouge, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	9, rue des Allobroges 1227 Carouge Switzerland		
Full name of eighth joint inventor, if any	Keith ROSE		
Inventor's signature		Date	
			(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of Great Britain		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		

·			
Full name of ninth joint inventor, if any	Cédric SAUDRAIS		
Inventor's signature		Date	
			(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of France		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		
Full name of tenth joint inventor, if any			
Inventor's signature		Date .	(day/month/year)
Residence			(day/monti.vyear)
Citizenship			
Post Office Address			
Full name of eleventh joint inventor, if any	•		
Inventor's signature.		Date	
		-	(day/month/year)
Residence			
Citizenship			
Post Office Address			

# DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION

X	Original		Supplemental		Substitute			
My r I bel and whic	As a below named inventor, I hereby declare that:  My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled  SECRETED POLYPEPTIDE SPECIES REDUCED IN CARDIOVASCULAR DISORDERS							
ine s	pecification of which:							
	is attached hereto.							
	was filed on (day and, if this box ( $\Box$ ) contain was amended on	s an	as Application No.  th/year)  x  //month/year)					
X	was filed as Patent Coopera PCT/EP2004/007842	ation	Treaty international Application No. on					
	and, if this box (□) contains	an a	·					
	entered the nationa	l stag	e in the United States and was accor	rded A	Application No.			
	and, if this box (□) contains	an i						
	□ was amended, subs	seque	ent to entry into the national stage, on	 <del> </del>	(day/month/year)			

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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED		
			☐ Yes	□ No	
			☐ Yes	□ No:	
			☐ Yes	□ No	
			☐ Yes	□ No	
			☐ Yes	□ No	

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APPLICATION NO.	FILING DATE (day/month/year)	
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60/487290	15/07/2003	
60/487288	15/07/2003	
60/487391	15/07/2003	

United States	United States	Status (Pending,	Interna	ational
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Full name of sole or first joint inventor	Guilaine ARGOUD-PUY		
Inventor's signature		Date	
Residence	74160 Collonges-Sous-Saleve, France		(day/month/year)
Citizenship	citizen of France		
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Full name of second joint inventor, if any	Nassima BEDERR		
Inventor's signature		Date	
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Residence	01120 Divonne-les-Bains, France		
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Post Office Address	214 rue du Jura Residence la Charmeraie 01120 Divonne-les-Bains France		

Full name of third joint inventor, if any	Lydie BOUGUELERET		
Inventor's signature	<del></del>	Date -	(day/month/year)
Residence	1213 Petit-Lancy, Switzerland		
Citizenship	citizen of France		
Post Office Address	22, vieux chemin d'Onex 1213 Petit-Lancy Switzerland		
Full name of fourth joint inventor, if any	Isabelle CUSIN		
Inventor's signature	× Iscabelle Ceerne	Date	(day/month/year)
Residence	74140 Douvaine, France		
Citizenship	citizen of France		
Post Office Address	2, route de Thonon 74140 Douvaine France		
Full name of fifth joint inventor, if any	Eve MAHÉ		
Inventor's signature		Date _	(day/month/year)
Residence	74160 Beaumont, France		
Citizenship	citizen of France		
Post Office Address	20 Route du Saleve Domaine du Saleve 74160 Beaumont France		

Full name of sixth joint inventor, if any	Anne NIKNEJAD		
Inventor's signature		Date	
			(day/month/year)
Residence	1293 Bellevue, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	22, Chemin des Tuilleries 1293 Bellevue Switzerland		·
Full name of seventh joint inventor, if any	Samia REFFAS		
Inventor's signature		Date	
			(day/month/year)
Residence	1227 Carouge, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	9, rue des Allobroges 1227 Carouge Switzerland		
Full name of eighth joint inventor, if any	Keith ROSE		
Inventor's signature		Date _	
			(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of Great Britain		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		

Full name of ninth joint inventor, if any	Cédric SAUDRAIS		
Inventor's signature	-	Date	
		<del></del>	(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of France		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		
Full name of tenth joint inventor, if any			
Inventor's signature		Date	(day/month/year)
Residence			(day/monnbyear)
Citizenship			
Post Office Address	·		
Full name of eleventh joint inventor, if any			
Inventor's signature		Date	(day/month/year)
Residence			• • •
Citizenship			
Post Office Address			

and, if this box (□) contains an ×

## DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION ○ Original ☐ Supplemental □ Substitute As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled SECRETED POLYPEPTIDE SPECIES REDUCED IN CARDIOVASCULAR DISORDERS the specification of which: П is attached hereto. was filed on as Application No. (day/month/year) and, if this box (□) contains an × was amended on (day/month/year) X was filed as Patent Cooperation Treaty international Application No. PCT/EP2004/007842 15/07/2004 (day/month/year) and, if this box (□) contains an ×

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

was amended, subsequent to entry into the national stage, on

entered the national stage in the United States and was accorded Application No.

(day/month/year)

I hereby claim the benefit under 35 U.S.C. 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate listed below and under 35 U.S.C. 365(a) of any Patent Cooperation Treaty international application(s) designating at least one country other than the United States listed below and have also listed below any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application the priority of which is claimed for that subject matter:

COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED	
			☐ Yes	□ No.
			□ Yes	□ No
			☐ Yes	□ No
			☐ Yes	□ No
			☐ Yes	□ No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NO.	FILING DATE (day/month/year)	
60/487351	15/07/2003	·
60/487290	15/07/2003	
60/487288	15/07/2003	
60/487391	15/07/2003	

United States	United States	Status (Pending,	Intèrna	ational
Application No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date
	(day/month/year)	Patent No.)		(day/month/year)

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

If this box  $(\Box)$  contains an x  $\boxtimes$ , I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from Corporate Intellectual Property of Novartis International AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole or first joint inventor	Guilaine ARGOUD-PUY		
Inventor's signature		Date	(day/month/year)
Residence	74160 Collonges-Sous-Saleve, France		
Citizenship	citizen of France		
Post Office Address	21, Impasse de la Drize 74160 Collonges-Sous-Saleve France		
Full name of second joint inventor, if any	Nassima BEDERR		
Inventor's signature		Date .	(day/month/year)
Residence	01120 Divonne-les-Bains, France		
Citizenship	citizen of France		
Post Office Address	214 rue du Jura Residence la Charmeraie 01120 Divonne-les-Bains France		

Full name of third joint inventor, if any	Lydie BOUGUELERET		
Inventor's signature		Date	
		•	(day/month/year)
Residence	1213 Petit-Lancy, Switzerland		
Citizenship	citizen of France		
Post Office Address	22, vieux chemin d'Onex 1213 Petit-Lancy Switzerland		
Full name of fourth joint inventor, if any	Isabelle CUSIN		
Inventor's signature		Date	
			(day/month/year)
Residence	74140 Douvaine, France		
Citizenship	citizen of France		
Post Office Address	2, route de Thonon 74140 Douvaine France		
Full name of fifth joint inventor, if any	Eve MAHÉ		
Inventor's signature	) Sope-	Date	(day/month/year)
Residence	74160 Beaumont, France		
Citizenship	citizen of France		
Post Office Address	20 Route du Saleve Domaine du Saleve 74160 Beaumont France		

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Full name of sixth joint inventor, if any	Anne NIKNEJAD		
Inventor's signature		Date	
		-	(day/month/year)
Residence	1293 Bellevue, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	22, Chemin des Tuilleries 1293 Bellevue Switzerland		
Full name of seventh joint inventor, if any	Samia REFFAS		
Inventor's signature		Date	
	÷		(day/month/year)
Residence	1227 Carouge, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	9, rue des Allobroges 1227 Carouge Switzerland		
Full name of eighth joint inventor, if any	Keith ROSE		
Inventor's signature		Date	(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of Great Britain		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		

Full name of ninth joint inventor, if any	Cédric SAUDRAIS		
Inventor's signature	-	Date	
		·	(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of France		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		
Full name of tenth joint inventor, if any			
Inventor's signature		Date _	(Academy M. C.
			(day/month/year)
Residence			
Citizenship			
Post Office Address			
Full name of eleventh joint inventor, if any			
Inventor's signature		Date _	(do./o.o.th./
			(day/month/year)
Residence			
Citizenship			
Post Office Address			

# DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION

X	Original		Supplemental		Substitute
My roll beli and j which	eve I am the original, first an oint inventor (if more than one a United States patent is sou	and of sole nan	citizenship are as stated below next to e inventor (if only one name is listed ne is listed below) of the subject matter	belov er whi	v) or an original, first ch is claimed and for
the s	pecification of which:				
	is attached hereto.				
	was filed on (day	/mont	as Application No.		
	and, if this box (□) contains	s an 3	×		
	□ was amended on	(day	r/month/year)		
X	was filed as Patent Coopera	ation	Treaty international Application No.		
	PCT/EP2004/007842		on <u>15/07/2004</u> (day/month/year)		
	and, if this box (□) contains	an ک	c		
	entered the national	stag	e in the United States and was accord	led A	pplication No.
	and, if this box (□) contains	an >	<del></del>		
	☐ was amended, subs	eque	ent to entry into the national stage, on		
			•	_	(day/month/year)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED		
				Yes	No
				Yes	No
				Yes	No
				Yes	No
				Yes	No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NO.	FILING DATE (day/month/year)	
60/487351	15/07/2003	
60/487290	15/07/2003	
60/487288	15/07/2003	
60/487391	15/07/2003	

United States	United States	Status (Pending,	Intern	ational
Application No.		``		ational
Application No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date
f	(day/month/year)	Dotont No. 1		
	(day/inonitryear)	Patent No.)		(dav/month/vear)

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Full name of sole or first joint inventor	Guilaine ARGOUD-PUY		
Inventor's signature		Date .	(day/month/year)
Residence	74160 Collonges-Sous-Saleve, France		
Citizenship	citizen of France		
Post Office Address	21, Impasse de la Drize 74160 Collonges-Sous-Saleve France		
Full name of second joint inventor, if any	Nassima BEDERR		
Inventor's signature		Date -	(day/month/year)
Residence	01120 Divonne-les-Bains, France		
Citizenship	citizen of France		
Post Office Address	214 rue du Jura Residence la Charmeraie 01120 Divonne-les-Bains France		

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Full name of third joint inventor, if any	Lydie BOUGUELERET		
Inventor's signature		Date _	
			(day/month/year)
Residence	1213 Petit-Lancy, Switzerland		
Citizenship	citizen of France		
Post Office Address	22, vieux chemin d'Onex 1213 Petit-Lancy Switzerland		
Full name of fourth joint inventor, if any	Isabelle CUSIN		,
Inventor's signature		Date -	
			(day/month/year)
Residence	74140 Douvaine, France		
Citizenship	citizen of France		
Post Office Address	2, route de Thonon 74140 Douvaine France		
Full name of fifth joint inventor, if any	Eve MAHÉ		
Inventor's signature		Date _	
			(day/month/year)
Residence	74160 Beaumont, France		
Citizenship	citizen of France		
Post Office Address	20 Route du Saleve Domaine du Saleve 74160 Beaumont France		

Full name of sixth joint inventor, if any	Anne NIKNEJAD		
Inventor's signature		Date	
			(day/month/year)
Residence	1293 Bellevue, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	22, Chemin des Tuilleries 1293 Bellevue Switzerland		
Full name of seventh joint inventor, if any	Samia REFFAS		
Inventor's signature		Date.	
			(day/month/year)
Residence	1227 Carouge, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	9, rue des Allobroges 1227 Carouge Switzerland		
Full name of eighth joint inventor, if any	Keith ROSE		
Inventor's signature		Date _	(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of Great Britain		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		

Full name of ninth joint inventor, if any	Cédric SAUDRAIS		
Inventor's signature	•	Date .	
			(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of France		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		
Full name of tenth joint inventor, if any			
Inventor's signature		Date	
			(day/month/year)
Residence			
Citizenship			
Post Office Address			
Full name of eleventh joint inventor, if any			
Inventor's signature		Date	(day/month/vior)
			(day/month/year)
Residence			
Citizenship			
Post Office Address			

DEC	LARATION AND POWER OF	AT	TORNEY FOR UNITED STATES	S PATENT	APPLICATION
	Original		Supplemental		Substitute
As a	below named inventor, I here	by d	eclare that:		
My re	esidence, post office address	and	citizenship are as stated below n	ext to my	name, and
I beli	eve I am the original, first and	d so	e inventor (if only one name is I	listed halo	w) or an original first
SEC	RETED POLYPEPTIDE SI	PEC	IES REDUCED IN CARDIOV	ASCULA	R DISORDERS
the sp	pecification of which:				
	is attached hereto.				
	was filed on (day	/mon	as Application No.		- V-M-
	and, if this box (□) contains	s an	×		
	☐ was amended on				
	:	(da	//month/year)		
X	was filed as Patent Coopera	ation	Treaty international Application I	No.	
	PCT/EP2004/007842		on <u>15/07/2004</u> (day/month/year)		
	and, if this box (□) contains	an	×		
	☐ entered the national	l sta	ge in the United States and was a	accorded /	Application No.
	and, if this box (□) contains	an ·	 ×		

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(day/month/year)

was amended, subsequent to entry into the national stage, on

I acknowledge my duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or Patent Cooperation Treaty international filing date of the continuation-in-part application.

I hereby claim the benefit under 35 U.S.C. 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate listed below and under 35 U.S.C. 365(a) of any Patent Cooperation Treaty international application(s) designating at least one country other than the United States listed below and have also listed below any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application the priority of which is claimed for that subject matter:

COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED		
			☐ Ye	; 🗆	No
			☐ Yes	; 🗆	Ν̈́ο
			☐ Yes	· •	No
			☐ Yes		No
			☐ Yes		No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NO.	FILING DATE (day/month/year)	
60/487351	15/07/2003	
60/487290	15/07/2003	
60/487288	15/07/2003	
60/487391	15/07/2003	

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s) listed below and under 35 U.S.C. 365(c) of any Patent Cooperation Treaty international application(s) designating the United States listed below:

United States	United States	Status (Pending,	Interna	ational
Application No.	Filing Date	Abandoned or U.S.	Application No.	and Filing Date
	(day/month/year)	Patent No.)		(day/month/year)

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Full name of sole or first joint inventor	Guilaine ARGOUD-PUY		٠
Inventor's signature		Date	(day/month/year)
Residence	74160 Collonges-Sous-Salevé, France		(day/month/year)
Citizenship	citizen of France		•
Post Office Address	21, Impasse de la Drize 74160 Collonges-Sous-Saleve France		
Full name of second joint inventor, if any	Nassima BEDERR		
Inventor's signature		Date -	(day/month/year)
Residence	01120 Divonne-les-Bains, France		
Citizenship	citizen of France		
Post Office Address	214 rue du Jura Residence la Charmeraie 01120 Divonne-les-Bains France		

IMPORTANT: Before this declaration is signed, the patent application (the specification, the claims and this declaration) must be read and understood by each person signing it, and no changes may be made in the application after this declaration has been signed.

	<del></del>		
Full name of third joint inventor, if any	Lydie BOUGUELERET		
Inventor's signature		Date	
			(day/month/year)
Residence	1213 Petit-Lancy, Switzerland		
Citizenship	citizen of France		
Post Office Address	22, vieux chemin d'Onex 1213 Petit-Lancy Switzerland		
Full name of fourth joint inventor, if any	Isabelle CUSIN		
Inventor's signature		Date	
			(day/month/year)
Residence	74140 Douvaine, France		
Citizenship	citizen of France		
Post Office Address	2, route de Thonon 74140 Douvaine France		
Full name of fifth joint inventor, if any	Eve MAHÉ		
Inventor's signature		<u>Date</u>	(day/month/year)
Residence	74160 Beaumont, France		
Citizenship	citizen of France		
Post Office Address	20 Route du Saleve Domaine du Saleve 74160 Beaumont France		

Full name of sixth joint inventor, if any	Anne NIKNEJAD		
Inventor's signature		Date	(day/month/year)
Residence	1293 Bellevue, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	22, Chemin des Tuilleries 1293 Bellevue Switzerland		
Full name of seventh joint inventor, if any	Samia REFFAS		
Inventor's signature	X Rollins	Date	(day/month/year)
Residence	1227 Carouge, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	9, rue des Allobroges 1227 Carouge Switzerland		
Full name of eighth joint inventor, if any	Keith ROSE		
Inventor's signature		Date	(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of Great Britain		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		

US

## DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION ✓ Original ☐ Supplemental ☐ Substitute As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled SECRETED POLYPEPTIDE SPECIES REDUCED IN CARDIOVASCULAR DISORDERS the specification of which: is attached hereto. was filed on as Application No. (day/month/year) and, if this box (□) contains an × was amended on (day/month/year) X was filed as Patent Cooperation Treaty international Application No. PCT/EP2004/007842 15/07/2004 (day/month/year) and, if this box ( ) contains an × entered the national stage in the United States and was accorded Application No. and, if this box (□) contains an ×

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(day/month/year)

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COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED			IMED
				Yes		No
				Yes		No
				Yes		No
				Yes		No
				Yes		No

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Inventor's signature		Date .	(day/month/year)
Residence	74160 Collonges-Sous-Saleve, France		
Citizenship	citizen of France		
Post Office Address	21, Impasse de la Drize 74160 Collonges-Sous-Saleve France		
Full name of second joint inventor, if any	Nassima BEDERR		
Inventor's signature		Date	(day/month/year)
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Citizenship	citizen of France 20 Route du Saleve		
Post Office Address	Domaine du Saleve 74160 Beaumont France		

Full name of sixth joint inventor, if any	Anne NIKNEJAD			
Inventor's signature			Date	
				(day/month/year)
Residence	1293 Bellevue, Swit	zerland	-	
Citizenship	citizen of Switzerla			
Post Office Address	22, Chemin des Tuil 1293 Bellevue Switzerland	lleries		
Full name of seventh joint inventor, if any	Samia REFFAS			
Inventor's signature			Date	(day/month/year)
				(day/monaryear)
Residence	1227 Carouge, Switz	zerland		
Citizenship	citizen of Switzerlar 9, rue des Allobroge	***		
Post Office Address	1227 Carouge Switzerland			
Full name of eighth joint inventor, if any	Keith ROSE			
Inventor's signature	/ Ros		Date /	(day/month/year)
Residence	1217 Meyrin/GE, Sw	itzerland		
Citizenship	citizen of Great Brita			
Post Office Address	-c/o-GeneProt, Inc2, Pre-de-la-Fontaino -1217-Meyrin/GE-			
	Switzerland	_		
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				torticulteur
		_		&ELLE RIVE
		Switzerland	4	

Full name of ninth joint inventor, if any	Cédric SAUDRAIS		
Inventor's signature		Date _	(day/month/year)
			(day/montryear/
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of France c/o GeneProt, Inc.		
Post Office Address	2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		
Full name of tenth joint inventor, if any			
Inventor's signature		Date _	( till till and the and
			(day/month/year)
Residence			
Citizenship			
Post Office Address			•
Full name of eleventh joint inventor, if any			
Inventor's signature		Date -	(day/month/year)
Residence			
Citizenship			
Post Office Address			

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## DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION ○ Original ☐ Supplemental ☐ Substitute As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled SECRETED POLYPEPTIDE SPECIES REDUCED IN CARDIOVASCULAR DISORDERS the specification of which: is attached hereto. П was filed on as Application No. (day/month/year) and, if this box ( ) contains an x was amended on (day/month/year) $|\mathbf{X}|$ was filed as Patent Cooperation Treaty international Application No. 15/07/2004 PCT/EP2004/007842 (day/month/year) and, if this box (□) contains an × entered the national stage in the United States and was accorded Application No. and, if this box (□) contains an ×

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) specifically referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

(day/month/year)

was amended, subsequent to entry into the national stage, on

I acknowledge my duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or Patent Cooperation Treaty international filing date of the continuation-in-part application.

I hereby claim the benefit under 35 U.S.C. 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate listed below and under 35 U.S.C. 365(a) of any Patent Cooperation Treaty international application(s) designating at least one country other than the United States listed below and have also listed below any foreign application(s) for patent, inventor's certificate or plant breeder's right certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application the priority of which is claimed for that subject matter:

COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	F	RIORIT	Y CLA	IMED
				Yes		No
				Yes		No
				Yes		No
				Yes		No
				Yes		No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NO.	FILING DATE (day/month/year)	
60/487351	15/07/2003	
60/487290	15/07/2003.	
60/487288	15/07/2003	
60/487391	15/07/2003	

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s) listed below and under 35 U.S.C. 365(c) of any Patent Cooperation Treaty international application(s) designating the United States listed below:

United States	United States	Status (Pending,	International	
Application No.	Filing Date	Abandoned or U.S.	Application No. and Filing Dat	te
	(day/month/year)	Patent No.)	(day/month/yea	ar)

I hereby appoint all of the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

If this box  $(\square)$  contains an x  $\boxtimes$ , I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from Corporate Intellectual Property of Novartis International AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

Please send all correspondence relating to this application to the address associated with Customer No. 001095.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Guilaine ARGOUD-PUY		
	Date -	(day/month/year)
		(ody/month/year)
74160 Collonges-Sous-Saleve, France		
citizen of France		
21, Impasse de la Drize 74160 Collonges-Sous-Saleve France		
Nassima BEDERR		
	Date _	(day/month/year)
		(,,,,,,,,,,
01120 Divonne-les-Bains, France		
citizen of France		
214 rue du Jura Residence la Charmeraie 01120 Divonne-les-Bains France		
	74160 Collonges-Sous-Saleve, France  citizen of France 21, Impasse de la Drize 74160 Collonges-Sous-Saleve France  Nassima BEDERR  01120 Divonne-les-Bains, France citizen of France 214 rue du Jura Residence la Charmeraie 01120 Divonne-les-Bains	74160 Collonges-Sous-Saleve, France citizen of France 21, Impasse de la Drize 74160 Collonges-Sous-Saleve France  Nassima BEDERR  Date  01120 Divonne-les-Bains, France citizen of France 214 rue du Jura Residence la Charmeraie 01120 Divonne-les-Bains

IMPORTANT: Before this declaration is signed, the patent application (the specification, the claims and this declaration) must be read and understood by each person signing it, and no changes may be made in the application after this declaration has been signed.

Full name of third joint inventor, if any	Lydie BOUGUELERET		
Inventor's signature		Date	
		_	(day/month/year)
Residence	1213 Petit-Lancy, Switzerland		
Citizenship	citizen of France		
Post Office Address	22, vieux chemin d'Onex 1213 Petit-Lancy Switzerland		
Full name of fourth joint inventor, if any	Isabelle CUSIN		
Inventor's signature		Date	
}			(day/month/year)
Residence	74140 Douvaine, France		
Citizenship	citizen of France		
Post Office Address	2, route de Thonon 74140 Douvaine France		
Full name of fifth joint inventor, if any	Eve MAHÉ		
Inventor's signature		Date _	(doube and his only
			(day/month/year)
Residence	74160 Beaumont, France		
Citizenship	citizen of France		
Post Office Address	20 Route du Saleve Domaine du Saleve 74160 Beaumont France		

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Full name of sixth joint inventor, if any	Anne NIKNEJAD		
Inventor's signature		Date	
			(day/month/year)
Residence	1293 Bellevue, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	22, Chemin des Tuilleries 1293 Bellevue Switzerland		
Full name of seventh joint inventor, if any	Samia REFFAS		
Inventor's signature		Date _	
			(day/month/year)
Residence	1227 Carouge, Switzerland		
Citizenship	citizen of Switzerland		
Post Office Address	9, rue des Allobroges 1227 Carouge Switzerland		
Full name of eighth joint inventor, if any	Keith ROSE		
Inventor's signature		Date _	
			(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of Great Britain		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		

Full name of ninth joint inventor, if any	Cédric SAUDRAIS		
	Somme		
Inventor's signature	- 50	Date	25/09/06
			(day/month/year)
Residence	1217 Meyrin/GE, Switzerland		
Citizenship	citizen of France		
Post Office Address	c/o GeneProt, Inc. 2, Pre-de-la-Fontaine 1217 Meyrin/GE Switzerland		
Full name of tenth joint inventor, if any			
Inventor's signature	At many and a second a second and a second a	Date	
			(day/month/year)
Residence			
Citizenship			•
Post Office Address			•
Full name of eleventh joint inventor, if any			ana, ana ay an ing mangang an
Inventor's signature		Date	
			(day/month/year)
Residence			
Citizenship	:		
Post Office Address			